



Spun Products, MLZ Incorporated

Vendor Quality Clauses

qp-8.4.3-2, Revision M, 06/25/2026

CURRENT REVISION

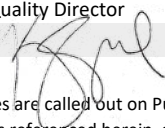
Revision: M
QC10 updated: Added process/material change notification and obsolescence notification requirements per AS9100D 8.4.3, Boeing D6-82479, Collins ASQR-01

Description:

Effective Date: 06/25/2026

APPROVAL BLOCK

Prepared By: K. Junghanel, Quality Director
Date: 06/25/2026

Approved By: 
Date: 06/25/2026

Quality Clauses are called out on Purchase Orders for products and services provided to Spun Products. Any requirements called out on Purchase Order Form qp-8.4-1 or Quality Clauses referenced herein, are integral to the order and the failure by the supplier to conform to all requirements listed on the PO, shall be cause for rejection and return of articles at the supplier's risk and expense. Certification submitted by the supplier must bear a legible signature of an authorized agent and be legible and reproducible. On orders where multiple line items exist, certification for each line is required and must be acceptable.

Clause Code	Title	Requirement
QC01	Quality Management System	The supplier must establish and maintain a Quality Management System acceptable to Spun Products for the goods and/or services purchased on this Purchase Order.
QC02	AS9100 - Quality Management System	As a minimum, the supplier's quality system must meet the requirements of AS9100D QMS or, to the extent it applies to the product, production and inspection/verification operations have been completed as planned.
QC03	NADCAP Approval	Special Processing NADCAP approval is required for the supplier named on this Purchase Order. The special process in question will be listed on the actual Purchase Order.
QC04a	Supplier Furnished Raw Material	Supplier must submit Chemical and Physical test reports in accordance with the latest material specifications.
QC04b	Spun Products Furnished Raw Material	Distributor/Customer must maintain an effective system for material traceability by heat lot or batch number, back to its ultimate source. Include source, heat or batch number, test report certifications.
QC05	Sub-Tier Supplier Flow-Down	No substitution of Spun furnished material is permitted, unless written authorization obtained from Spun Quality Management before the last authorized substitution of material occurs, clause QA04a applies in addition to purchase order requirements.
QC06	Record Retention	The Supplier is required to flow down the requirements of this Purchase Order, including Terms & Conditions, applicable Clauses and Customer requirements to the Sub-Tier Supplier's Quality System. Flow down of key characteristics is required for sub-tier suppliers also. Sub-Tier suppliers must be
QC07	Monitoring and Measuring Devices, Calibration	As a minimum, the supplier is required to retain and maintain records pertaining to this Purchase Order for (10) years. Records shall be legible, stored in a secure location that has environmental control and maintained to legibility for the periods of time based on Customer or Requirements.
QC08	Spun Furnished Property	The supplier's monitoring and measuring devices must be calibrated in accordance with ANSI/NCSL Z540.3, ISO 10012 and, as applicable, ISO 17025. When AS9100 is a requirement, the supplier must calibrate per the applicable Aerospace Industry recognized standards.
QC09	Part Identification	The supplier is to return all furnished property to Spun Products at the completion of this Purchase Order. Furnished property may include part and hardware, tooling, fixtures and excess raw material.
QC10	Non-conforming Product or Process	The supplier is to notify Spun Products of a Non-conformance prior to shipping parts. Also, any deviation to the requirements specified in this document and/or order must be approved by Spun Products Quality Dept. prior to shipping. Parts received for processing in a non-conforming condition will be subject to
QC11	Special Processing Approval	The supplier is to perform a special process (Heat Treat, Stress Relief, NDT Testing) on this Purchase Order. Spun Products must approve the special process and the special process approval source as well. Approval may be by an NADCAP or other special process approval with the end-user listed.

QC12	Dimensional Inspection Report	The supplier is to document actual dimensional inspection report and submit it to Spun Products at the completion of this Purchase Order.
QC13	First Article Inspection	The supplier is required to submit an AS9102 compliant First Article Inspection Report with this Purchase Order. Supplier is to identify all process specifications and supply all dimensional data and first article report to Spun Products Quality Department as well as a ballooning drawing of applicable part marking
QC14	Foreign Object Debris (FOD)	Supplier shall ensure work is accomplished in a manner that delivers material clean of any foreign object debris, such as machine chips, burrs, grinding dust, foreign materials, corrosion and oil, to prevent damage to the parts. Supplier must also maintain a Foreign Object Debris/Damage Prevention program
QC15	Preservation, Packaging and Protection	Supplier is to package parts in accordance with best commercial practice to protect product and/or material from damage and deterioration. No metal contact is ever allowed. In some cases, the Purchase Order will specify the manner in which the parts are to be packaged. To prevent corrosion, supplier will
QC16	Part Number Serialization	All parts should have unique serial numbers assigned. Suppliers to maintain traceability through product realization.
QC17	Certificate of Conformance	A certificate of Conformance is required for this Purchase Order. The supplier is responsible for processing and certification to this order. The certificate must contain the statement 'parts are in compliance with drawing/print specifications' and identify the part number, P.O. number, process
QC18	UTC Member Companies (UTAS, Collins Aerospace) Approved Processes	The supplier is to maintain a special process approval from Collins Aerospace - UTC Member Company, on this Purchase Order. Compliance to the latest revision of applicable special processes (e.g. ASQR-01, ASQR-05, ASQR-07.5, ASQR-09.1, ASQR-09.2, ASQR-20.1, ASQR-26). ASQR-01 is flowed to Raytheon
QC18a	UTC Member Companies - FOD & Counterfeit Prevention	Adherence to: ASQR-01, AS9117, SMS 91346, HSM36. FOD Control Procedure per AS9146. Counterfeit Prevention Practices per AS6174 are required to protect product integrity from non-conforming and counterfeit items. Product traceability is required and a system index is established for management of
QC19	The Boeing Company - Approved Processes	The supplier is to maintain a special process approval from The Boeing Company on this Purchase Order. It is the responsibility of the Supplier to notify Spun Products, prior to start of work, if they do not have a current approval with Boeing for the special process(es) listed on the Purchase Order.
QC20	Key Characteristics Procedure	This Purchase Order includes a drawing that identifies 'Key Characteristics'. The supplier must have an established and maintained inspection and test system with documented procedures with regards to Key Characteristics Data in place prior to the acceptance of this Purchase Order.
QC21	Prohibition of Foreign Materials - Domestic Material Required	The supplier and/or raw material vendor is prohibited from using or supplying foreign materials throughout the manufacturing process. Any material supplier/distributor used on this purchase order, shall ensure material quality clause.
QC22	Right of Entry	Spun Products, our Customers and/or any regulatory or government entity, reserve the right to access the facility, factory, audit trail and physical inventory including but not limited to the material and manufacturing processes that acts as a sub-tier supplier on Spun's orders.
QC23	Corrective Actions	Supplier shall maintain and make available a quality record book of effective Actions and Non-conformance. Upon notice that material/services furnished were found nonconforming at Spun, and CAR is required, you must take action taken to preclude recurrence, and the point of effectivity.
QC24	Flow-Down of Raw Material Requirements - DFARS Required	As applicable per DFARS 252.225-7009, or 252.225-7008, unless otherwise specified on the purchase order, Distinguishable suppliers source country melt source (DFARS 252.225-7010), on the verification that the material used in the parts has originated from melt source countries.
QC25	International Traffic in Arms Regulations (ITAR) Compliance	This contract may contain defense related technical data. Buyer has obtained or will obtain, the approval of the US Government to Furnish Technical Data. Seller is required to obtain approval from US Government to perform this contract. Seller shall not disclose technical data to any foreign person
QC25a	Proprietary Information	Subcontractors upon receipt of Proprietary Information shall at no time allow Spun Products documents outside of their facility. Contractor shall ensure that all disclosed technical data, reports, computer or related customer requirements all have documented procedures and training records. Contractor shall
QC26	Environmental, Health and Safety Expectation	Suppliers are expected to: Provide safe working conditions for all employees, customers and contractors. Adhere to all applicable National, Regional and State and Local laws and regulations governing Environment, Health and Safety. Operate in a manner that minimizes the impact to the environment.
QC27a	Risk Management, Risk Mitigation Flow Down	Risk management is imposed on this order. The Supplier is instructed to follow mitigation work instructions, within the criteria of delivery, product acceptance to reduce the likelihood of failures within the critical path. The risk management requirements and flow down is per AS9100, para 8.1.2 & Flow
QC27b	Risk Management: Procurement Flow Down Risk Level	Risk Level Matrix per QP-8.1.1-2B. RISK LEVEL 01: Minimal or no added risk. RISK LEVEL 02: Mild additional risks identified. RISK LEVEL 03: Moderate or multiple hazards affecting safety or critical path. RISK LEVEL 04: Critical or multiple life threatening hazards.

QC28	DPAS - Defense Priorities and Allocations Systems	This is a rated order certified for National Defense use under DPAS (Defense Priorities and Allocations Systems). Supplier is required to follow all of the provisions of the DPAS regulation 15CFR700.
QC29	Counterfeit Detection (HSM 19, AS6174)	Spun Products maintains a counterfeit parts prevention and control plan pursuant to the requirements of HSM 19 and AS6174. Subcontractors shall ensure that counterfeit parts shall not be procured or delivered. Purchases shall only be from the original component manufacturer (OCM) or authorized
QC30	Integral Aerospace / GE Aviation Flow-Down	The supplier is to maintain a special process approval from GE Aviation on this Purchase Order. It is the responsibility of the Supplier to notify Spun Products prior to start of this Purchase Order if the supplier is not approved. Sub-tier suppliers are required to comply with GE Aviation Quality System requirements.
QC31	Software and Data Control	Spun Products shall have documented procedures to ensure configuration identification and control of digital data and tooling.
QC32	Pratt & Whitney (WSK PZL Rzeszow) Flow-Down	The supplier is to maintain a special process approval from Pratt & Whitney on this Purchase Order. Adherence to ASQR-01 and other special processes listed on the Purchase Order is required. Eye Exams Required per ASQR-01, Section 6.2.2. Minimum vision requirements are defined per table 6 in ASQR-01.
QC33	Supplier Contribution, Conduct and Performance Monitoring	The supplier is to ensure that persons involved in work on these products, are aware of: 1. their contribution to product or service conformity; 2. their contribution to product safety; 3. the importance of their ethical behavior. Supplier performance is monitored monthly. Suppliers must maintain Product Quality percentage of 95% or higher, and an OTD percentage of at least 90%.